

## T CELL RECEPTOR PCR PRIMERS

Seq ID No.	Name	Sequence	Seq ID No.	Name	Sequence
3	V $\alpha$ 1	CTGAGGTGCAACTACTCA	24	V $\beta$ 1	AAGAGAGAGCAAAAGGAAACATCTCTGAAC
4	V $\alpha$ 2	GTGTTCCAGAGGGAGCCATTGCC	25	V $\beta$ 2	GCTGCAAGGCCACATACGAGCAAGGCGTCG
5	V $\alpha$ 3	GGTGAAACAGTCAACAGGGAGA	26	V $\beta$ 3	AAAATGAAAGAAAAGGAGATAATCCCTGAG
6	V $\alpha$ 4	ACAAGCATTACTGTACTCCTA	27	V $\beta$ 4	CTGAGGCCACATATGAGAGTGGATTGTCA
7	V $\alpha$ 5	GGCCTGAACAATTCAGGA	28	V $\beta$ 5	CAGAGAAACAAAGGAAACTTCCCTGGTCGA
8	V $\alpha$ 6	GTCACTTTCTAGCCTGCTGA	29	V $\beta$ 6	GGGTGCGGCAGATGACTCAGGGCTGCCAA
9	V $\alpha$ 7	AGGAGCCATTGTCCAGATAA	30	V $\beta$ 7	ATAAATGAAAGTGTGCCAAAGTCGCTTCTCA
10	V $\alpha$ 8	GGAGAGAATGTGGAGCAGCATC	31	V $\beta$ 8	AACGTTCCGATAGATGATTCAGGGGATGCC
11	V $\alpha$ 9	ATCTCAGTGTCTGTGATAATA	32	V $\beta$ 9	CATTATAATGAAACAGTTCCTCCAAATCGCTT
12	V $\alpha$ 10	ACCCAGCTGGTGGAGCAGAGCCCT	33	V $\beta$ 10	CTTATTCAGAAAGCAGAAATAATCAATGAG
13	V $\alpha$ 11	AGAAAGCAAGGACCAAGTGT	34	V $\beta$ 11	TCCACAGAGAAAGGGAGATCTTCCCTCTGAG
14	V $\alpha$ 12	CAGAAAGGTAACTCAAGCGCAGACT	35	V $\beta$ 12	GATACTGACAAAGGAGAAAGTCTCAGATGGC
15	V $\alpha$ 13	GCTTATGAGAACACTGCCGT	36	V $\beta$ 14	GTGACTGATAAGGGAGATGTTCTCTGAAGGG
16	V $\alpha$ 14	GCAGCTTCCCTTCCAGCAAT	37	V $\beta$ 15	GATATAACAAAGGAGAGATCTCTGATGGA
17	V $\alpha$ 15	AGAACCTGACTGCCAGGAA	38	V $\beta$ 16	CATGATAATCTTTATCGACGTGTTATGGGA
18	V $\alpha$ 16	CATCTCCATGGACTCATATGA	39	V $\beta$ 17	TTTCAGAAAGGAGATATAGCTGAAGGGTAC
19	V $\alpha$ 17	GACTATACTAACAGCATGT	40	V $\beta$ 18	GATGAGTCAAGGAATGCCAAAGGAACGATTT
20	V $\alpha$ 18	TGTCAGGCAATGACAAAGG	41	V $\beta$ 19	CAAGAAACGGGAGATGCAACAAGAAAGCGATT
			42	V $\beta$ 20	ACCGACAGGCTGCAGGCGAGGGGCTCCAGC
21	*Ca3'	AATAGGTGAGACACTTGTCACTGGA	43	*C $\beta$ 3'	CCCTAGCAGGATCTCATAGAGGATGGTGGC
22	*Camid	CTTGTCACCTGGATTAGATCTCTCAGCTG	44	*C $\beta$ 3'	CCCTAGCAAGATCTCATAGAGGATGGTGGC
23	*Ca5'	GTACACGGCAGGGTCAAGGTTCTGGATATT	45	*C $\beta$ mid	CTCTGCTTCTGATGGCTCAACACACAGGAC
			46	*C $\beta$ 1,5'	CTCGGGTGGGAACACCTTGTTCAGGTCTC
			47	*C $\beta$ 2,5'	CTCGGGTGGGAACACGTTTTTCAGGTCTC

\* Denotes antisense primer. C $\beta$ 1 & C $\beta$ 2 primers were used mixed together in equimolar concentrations.

Fig. 6